IEEE Xplore
RELEASE 2.1

Search Results   BROWSE   SEARCH   IEEE XPLORE GUIDE

Results for "(((raid or array)<sentence> spare)<In>metadata)"

☑ e-mail

Your search matched **117** of **1225093** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

View Session History

New Search

Modify Search

(((raid or array)<sentence> spare)<In>metadata)   ≫

☐ Check to search only within this results set

Display Format: ◉ Citation   ○ Citation & Abstract

» Key ·

	Indicates full text access
IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Select   Article Information   View: **1-25** |

☐ **1. Redundancy for LSI Yield Enhancement**
Tammaru, E.; Angell, J.B.;
Solid-State Circuits, IEEE Journal of
Volume 2, Issue 4, Dec 1967 Page(s):172 - 182

Abstract | Full Text: PDF(1504 KB)   IEEE JNL.

☐ **2. Interstitial redundancy: an area efficient fault tolerance scheme for large area VLSI process**
Singh, A.D.;
Computers, IEEE Transactions on
Volume 37, Issue 11, Nov. 1988 Page(s):1398 - 1410
Digital Object Identifier 10.1109/12.8705

Abstract | Full Text: PDF(1032 KB)   IEEE JNL.

☐ **3. On yield consideration for the design of redundant programmable logic arrays**
Wey, C.-L.;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 7, Issue 4, April 1988 Page(s):528 - 535
Digital Object Identifier 10.1109/43.3187

Abstract | Full Text: PDF(620 KB)   IEEE JNL.

☐ **4. Comment on `Nonplanar VLSI arrays with high fault-tolerance capabilities'**
Koren, I.; Pradhan, D.K.;
Reliability, IEEE Transactions on
Volume 38, Issue 5, Dec. 1989 Page(s):527
Digital Object Identifier 10.1109/24.46475

Abstract | Full Text: PDF(152 KB)   IEEE JNL.

☐ **5. Reconfiguration of VLSI arrays by covering**
Lombardi, F.; Sami, M.G.; Stefanelli, R.;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 8, Issue 9, Sept. 1989 Page(s):952 - 965
Digital Object Identifier 10.1109/43.35547

Abstract | Full Text: PDF(1144 KB)   IEEE JNL.

☐ **6.**
Nonplanar VLSI arrays with high fault-tolerance capabilities
Latifi, S.; El-Amawy, A.;
Reliability, IEEE Transactions on

23. **Performance evaluation of a reconfiguration-algorithm for memory arrays containing cluster**
Blough, D.M.;
Reliability, IEEE Transactions on
Volume 45, Issue 2, June 1996 Page(s):274 - 284
Digital Object Identifier 10.1109/24.510815

Abstract | Full Text: PDF(880 KB)   IEEE JNL

24. **Minimum fault coverage in memory arrays: a fast algorithm and probabilistic analysis**
Chor-Ping Low; Hon Wai Leong;
Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on
Volume 15, Issue 6, June 1996 Page(s):681 - 690
Digital Object Identifier 10.1109/43.503937

Abstract | Full Text: PDF(1054 KB)   IEEE JNL

25. **RAID5 performance with distributed sparing**
Thomasian, A.; Jai Menon;
Parallel and Distributed Systems, IEEE Transactions on
Volume 8, Issue 6, June 1997 Page(s):640 - 657
Digital Object Identifier 10.1109/71.595583

Abstract | Full Text: PDF(452 KB)   IEEE JNL

View: **1-25** |

Help   Contact Us   Privac

Indexed by
Inspec

IEEE Xplore RELEASE 2.1

Welcome United States Patent and Trademark Office

Search Results

BROWSE   SEARCH   IEEE XPLORE GUIDE

Results for "avoid* <sentence> (fail* or fault* or error) <sentence> (raid or disk array)"

☑ e-mail

Your search matched 5 of 1225093 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

» Search Options

View Session History

New Search

Modify Search

| avoid* <sentence> (fail* or fault* or error) <sentence> (raid or disk array) | ≫ |

☐ Check to search only within this results set

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Display Format: ● Citation   ○ Citation & Abstract

Select   Article Information

☐   1. **Redundant arrays of IDE drives**
Sanders, D.A.; Cremaldi, L.M.; Eschenburg, V.; Lawrence, C.N.; Riley, C.; Summers, D.J.; Petravic
Nuclear Science, IEEE Transactions on
Volume 49, Issue 4, Part 1, Aug. 2002 Page(s):1834 - 1840
Digital Object Identifier 10.1109/TNS.2002.801699

AbstractPlus | References | Full Text: PDF(226 KB)   IEEE JNL

☐   2. **An open source based application for integration and sharing of multi-modal cardiac image heterogeneous environment**
Marcheschi, P.; Positano, V.; Ferdeghini, E.M.; Mazzarisi, A.; Benassi, A.;
Computers in Cardiology, 2003
21-24 Sept. 2003 Page(s):367 - 370
Digital Object Identifier 10.1109/CIC.2003.1291168

AbstractPlus | Full Text: PDF(1413 KB)   IEEE CNF

☐   3. **An open source based radiological information system to support a Clinical Cardiology Dep**
Ferdeghini, E.M.; Marcheschi, P.; Mazzarisi, A.; Benassi, A.;
Computers in Cardiology, 2003
21-24 Sept. 2003 Page(s):363 - 366
Digital Object Identifier 10.1109/CIC.2003.1291167

AbstractPlus | Full Text: PDF(1460 KB)   IEEE CNF

☐   4. **Redundant arrays of IDE drives**
Sanders, D.A.; Cremaldi, L.A.; Eschenburg, V.; Lawrence, C.N.; Riley, C.; Summers, D.J.; Petravic
Nuclear Science Symposium Conference Record, 2001 IEEE
Volume 1, 4-10 Nov. 2001 Page(s):515 - 518 vol.1

AbstractPlus | Full Text: PDF(238 KB)   IEEE CNF

☐   5. **Construction of System for Operating Maintenance and Management of Thermal Power Dep**
Shiroumaru, I.; Nishi, T.; Yamada, I.; Watanabe, S.;
Power Engineering Society 1999 Winter Meeting, IEEE
Volume 1, 31 Jan.-4 Feb. 1999 Page(s):145 - 150 vol.1
Digital Object Identifier 10.1109/PESW.1999.747440

AbstractPlus | Full Text: PDF(668 KB)   IEEE CNF

IEEE Xplore
RELEASE 2.1

Welcome United States Patent and Trademark Office

Search Session History

BROWSE   SEARCH   IEEE XPLORE GUIDE

Wed, 17 Aug 2005, 2:39:08 PM EST

Edit an existing query or compose a new query in the Search Query Display.

Search Query Display

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

#1.   ((controll* <sentence> (error or fault or problem or fail* or malfunction ...

#2   avoid* <sentence> (fail* or fault* or error) <sentence> (RAID or dis...

#3   avoid* <sentence> (fail* or fault* or error) <sentence> (RAID or dis...

#4.   disk controll* <sentence> (error or fault*) <sentence> threshold

#5   (RAID or array) <sentence> spare

#6   (error or fault or malfunction or fail*) <sentence> threshold*

#7   5 and 6

#8   #5 and #6

Indexed by
Inspec*